

PATENT Customer No. 22,852 Attorney Docket No. 03495.0301

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application of:)
Ali AMARA et al.	
Application No.: 10/700,507) Group Art Unit: 1648
Filed: November 5, 2003	Examiner: Stacy Brown Chen
For: COMPOSITIONS CONTAINING DC- SIGN BLOCKERS AND METHODS OF USING DC-SIGN BLOCKERS FOR PREVENTING OR TREATING DISEASES OF A MAMMAL, INCLUDING VIRAL INFECTIONS	Confirmation No.: 6288
Commissioner for Patents	

P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.0760507

Copies of the listed foreign and non-patent literature documents are attached.

Copies of the U.S. patent publications are not enclosed.

Application No. 10/700,507 Attorney Docket No. 03495.0301

Applicant respectfully requests that the Examiner consider the listed documents

and indicate that they were considered by making appropriate notations on the attached

form.

This submission does not represent that a search has been made or that no

better art exists and does not constitute an admission that each or all of the listed

documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claims in the application and Applicants determine

that the cited documents do not constitute "prior art" under United States law,

Applicants reserve the right to present to the Office the relevant facts and law regarding

the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the

patentability of the disclosed invention over the listed documents, should one or more of

the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please

charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: April 13, 2006

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ATS	ORMATION DATEMENT BY	APPLICA	M TRACEMAS	First Named Inventor	Ali AMARA
317	VICINICIAI DI	APPLICA	H. J.	Art Unit	1648
	(Use as many sheets	as necessary)		Examiner Name	Stacy Brown CHEN
Sheet	1	of	2	Attorney Docket Number	03495.0301

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No.1	Document Number Number-Kind Code ² (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-4,522,811	06-11-1985	Eppstein et al.	riguits Appear
		US-4,683,195	07-28-1987	Mullis et al.	
		US-4,683,202	07-28-1987	Mullis	
		US-5,223,409	06-29-1993	Ladner et al.	
		US-5,403,484	04-04-1995	Ladner et al.	
		US-5,498,538	03-12-1996	Kay et al.	
		US-5,516,637	05-14-1996	Huang et al.	
		US-5,571,698	11-05-1996	Ladner et al.	
		US-5,625,033	04-29-1997	Kay et al.	
		US-5,658,727	08-19-1997	Barbas et al.	
		US-5,667,988	09-16-1997	Barbas et al.	
		US-6,391,567 B1	05-21-2002	Littman et al.	
		US-5,565,332 A	10-15-1996	Hoogenboom et al.	
		US-20040197330 A1	10-07-2004	Amara et al.	

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		WO 00/63251	10/26/2000	KATHOLIEKE UNIVERSITEIT NIJMEGEN		
		WO 93/01820	02/04/1993	BRISTOL-MYERS SQUIBB COMPANY		
		WO 02/080851 A2	10/17/2002	THE JOHNS HOPKINS UNIVERSITY		

	•	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		Kwon et al.; "DC-SIGN-MEDIATED INTERNALIZATION OF HIV IS REQUIRED FOR TRANS- ENHANCEMENT OF T CELL INFECTION"; Immunity, Vol. 16, No. 1, pages 135-144, (2002)	
		Navarro-Sanchez et al.; "DENDRITIC-CELL-SPECIFIC ICAM3-GRABBING NON-INTEGRIN IS ESSENTIAL FOR THE PRODUCTIVE INFECTION OF HUMAN DENDRITIC CELLS BY MOSQUITO-CELL-DERIVED DENGUE VIRUSES"; EMBO Reports, Vol. 4, No. 7, pages 723-728, (2003)	
		Tassaneetrithep et al.; "DC-SING (CD209) MEDIATES DENGUE VIRUS INFECTION OF HUMAN DENDRITIC CELLS"; Journal of Experimental Medicine, Vol. 197, No. 7, pages 823-829, (2003)	
•		Men et al. Identification of Chimpanzee fab Fragments, Journal of Virology, 2004, 78(9): 4665-4674.	
		Brandriss et al. "LETHAL 17D YELLOW FEVER ENCEPHALITIS IN MICE", Journal of General Virology, 1986, 67:229-234.	
		Lyssen et al., "PERSPECTIVES FOR THE TREATMENT OF INFECTIONS WITH FLAVIVIRDAE, Clinical Microbiology Reviews, 2000, 13(1):67-82.	

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INF	ORMATION DATEMENT BY	DISCLOSÚ	NRE .	iling	Date	November 5, 2003	
STA	ATEMENT BY	APPLICA	TRADE	First	Named Inventor	Ali AMARA	_
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	(Use as many sheets	as necessary)		Exan	niner Name	Stacy Brown CHEN	
Sheet	2	of	2	Atton	ney Docket Number	03495.0301	

NON PATENT LITERATURE DOCUMENTS			
Patent Application No. 10/464,531 of Oliver NEYROLLES, Oliver SCHWARTZ, Ludvic TAILLEUX, and Philippe LAGRANGE, filed June 19, 2003 (Identified by Attorney Docket No. 03495.0270).			
Patent Application No. 10/533,924 of Ali AMARA et al., filed May 4, 2005, as a 371 of PCT/IB2003/005569, filed November 5, 2003 (Identified by Attorney Docket No. 03495.0337).			
Copy of Office Action dated December 28, 2004, in Application No. 10/700,491 (identified by Attorney Docket No. 03495.0300).			
Copy of Office Action dated July 26, 2005, in Application No. 10/700,491 (identified by Attorney Docket No. 03495.0300).			

Examiner	Date
Signature	Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.